Arizona Department of Environmental Quality

presentation for

Clean Water Act § 404 Assumption Kick-off Stakeholder Meetings

June 6, 2018, Phoenix, AZ

June 7, 2018, Tucson, AZ



What is Clean Water Act § 404 Dredge and Fill?



Section 404 of the Clean Water Act (CWA):

- Establishes a program to regulate the discharge of dredged or fill material into waters of the United States, including wetlands.
- Requires a permit before dredged or fill material may be discharged into waters of the United States



CAP Tonopah Desert Recharge Project Source: AZTEC TYPSA Group



Soldier Wash downstream of Brewer Road Source: Redrocknews.com

What does "assumption" mean?



- Determine what waters are regulated under the Clean Water Act
- Prevent and mitigate impacts from dredge and fill activities in Waters of the United States in Arizona
- Assume primary responsibility to issue and deny dredge and fill permits, with EPA oversight

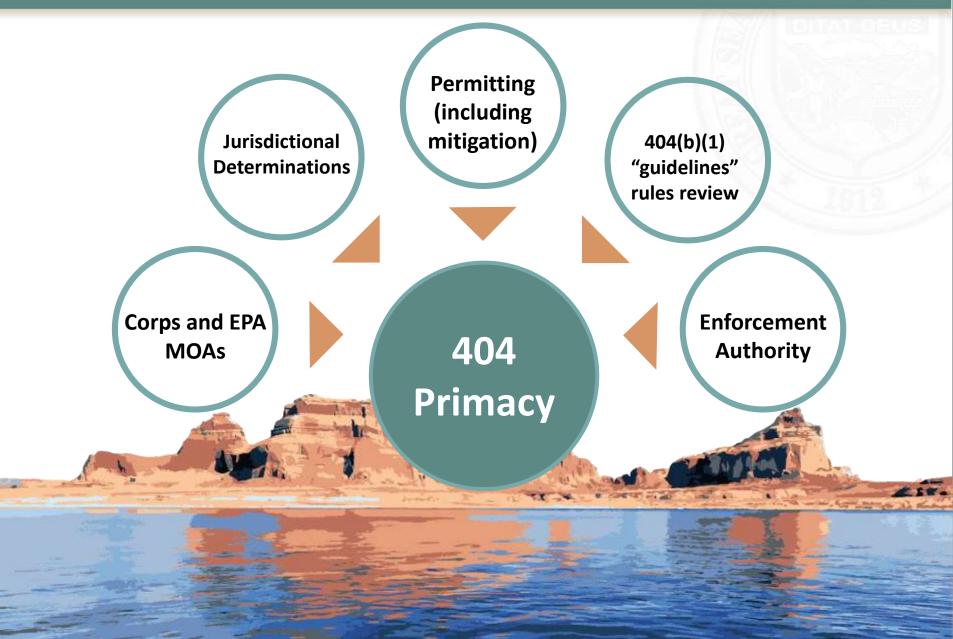
Section 10
waters
(Colorado
River)

Tribal Waters



404 Assumption Requirements





Congressional intent



"It is the policy of Congress to recognize, preserve, and protect the primary responsibilities and rights of States to prevent, reduce, and eliminate pollution ...

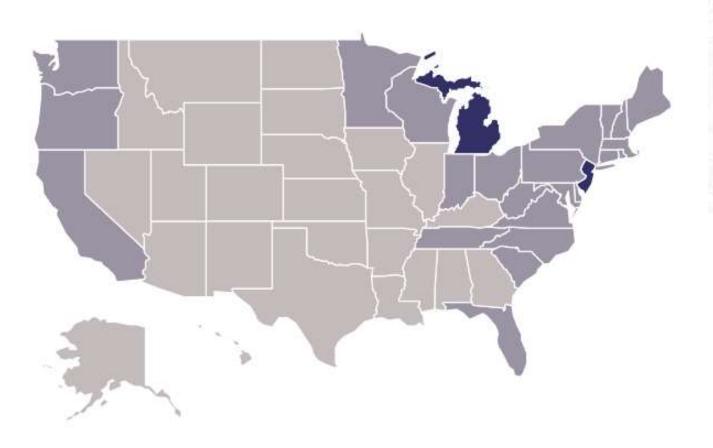
It is the policy of Congress that the States ...implement the permit programs under sections 1342 and 1344 [CWA § 404] of this title."

33 USC § 1251 (CWA § 101)



The National Picture





- Corps-administered 404, no state wetland program regulating dredge and fill
 - Corps-administered 404 + state wetland program*
 - Full assumption of the 404 program

^{*}may have State Programmatic General Permits to eliminate duplication between state wetland permits and 404 permits

CWA Regulation in Arizona





The distribution of the Clean Water Act for which Arizona does not have primary authority

Why now? What is the benefit Arizona sees?





ADEQ Permit Timeframes from 2012 to 2017

CWA 404 Assumption Process





Statutory Authority: What does SB1493 do?



- Allows ADEQ to adopt a CWA 404 program
 - Jurisdictional determinations (JDs),
 - 404(b)(1) project impact review,
 - Compensatory mitigation, and
 - Enforcement
- No more stringent than CWA requirements



What does the statutory authority mean?



- ADEQ <u>MAY</u> adopt 404 permit program
 - The program would be fee based
 - Need a roadmap document to ensure value-added
 - Legislation will allow for smooth transition to rulemaking and submittal
 - Authority expires in 5 years if not approved by then
- Army Corps will continue to process JDs and permits until state program approval



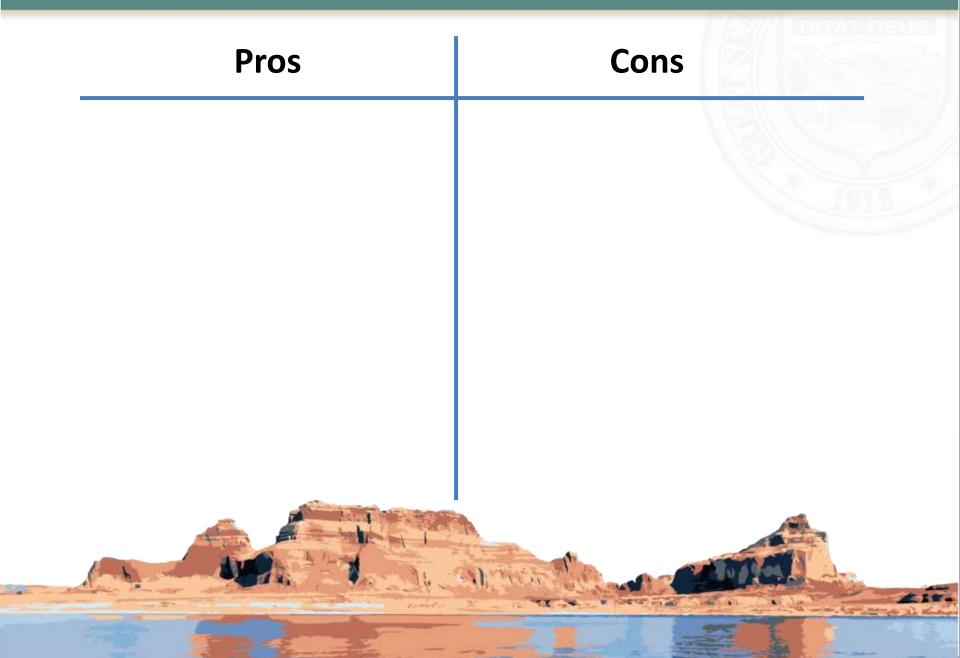
Next Steps: Proposed Process and Timeline





Pros and Cons to State Assumption





Opportunities for Improving Existing Process



Jurisdictional Determination

Application for General or Individual Permit

Technical
Review (e.g.
NEPA/
404(b)(1))

Inter-Agency Coordination (e.g. FWS)

Compensatory Mitigation

Other



Issues for Consideration in State Assumption



- Potential roadblocks (e.g. ESA)
- Other Information Needed to Determine Path Forward
- Areas of Focus to Consider in Developing Program and Rule



Stakeholder Meetings and Announcements



 To subscribe to ADEQ announcements via Govdelivery, click "subscribe" on bottom right of ADEQ home page

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 Stakeholder Communications" list







Questions, concerns, input on CWA 404 assumption?

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